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## **PCT**

## REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

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BOX NO. I TITLE OF INVENTION PROCESS FOR ACTIVATING A F	IYDROTREA'	TING CATA	LYST		
Box No. II APPLICANT	This persor	is also inventor			
Name and address: (Family name followed by given the address must include postal code and name of count Box is the applicant's State (that is, country) of residence	try. The country of th	ne address indicated	in this	Telephone No. + 31 26 36	6 2984
Albemarle Netherlands B.V.	1 DEADY	SENT		Facsimile No. + 31 26 36	6 4096
Stationsplein 4  NL-3818 LE Amersfoort  The Netherlands	ALREADY BY F	X		Teleprinter No.	
The Netherlands	•			Applicant's regi	stration No. with the Office
State (that is, country) of nationality: NL		State (that is, co	ountry)	of residence:	
This person is applicant all designated for the purposes of:	all designate the United St	d States except tates of America		he United States of America only	the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S)	AND/OR (FURTI	HER) INVENTO	PR(S)		
Name and address: (Family name followed by given The address must include postal code and name of cour Box is the applicant's State (that is, country) of residence Nippon Ketjen Co., Ltd. Seavans North, 2-1 1-chome, Shibaura Minato-ku, Tokyo 105-6791 Japan	itro. The country of L	ne address indicated ce is indicated below	in this	invento marked  Applicant's regi	nt only  nt and inventor  or only (If this check-box is  do not fill in below.)  stration No. with the Office
State (that is, country) of nationality:  JP		State (that is, c	ountry)	of residence:	
This person is applicant all designated for the purposes of:	all designate the United S	d States except tates of America		the United States of America only	the States indicated in the Supplemental Box
Further applicants and/or (further) inven	tors are indicated	on a continuation	sheet.		
Box No. IV AGENT OR COMMON REP	RESENTATIVE	; OR ADDRES	SFOR	CORRESPONI	DENCE
The person identified below is hereby/has beer of the applicant(s) before the competent International competent in the compet	appointed to act of actional Authorities	on behalf as:	X	agent	common representative
Name and address: (Family name followed by given The address must include poste	name; for a legal ent il code and name of	ity, full official desig country.)	nation.	Telephone No. + 31 26 36	66 2984
Schalkwijk, Pieter Cornelis Akzo Nobel N.V. Intellectual Property Departmer	nt (Dept. AIP	) EPO	- DG	Facsimile No.	
P.O. Box 9300 NL-6800 SB Arnhem		0 4. 10	. 20	Agent's registra	tion No. with the Office

Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

The Netherlands

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Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (F	i i
If none of the following sub-boxes is used, this sheet should not be include	d in the reguest.
Name and address: (Family name followed by given name; for a legal entity, full official The address must include postal code and name of country. The country of the address ind Box is the applicant's State (that is, country) of residence if no State of residence is indicated JANSEN, Marcel Adriaan	below.) applicant only
JANSEN, Marcel Adriaan Stepelerveld 65 NL-2151 JM Nieuw Vennep The Netherlands  ALREADY SENT BY FAX	inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office
State (the	at is, country) of residence:
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This person is applicant all designated States exceptor the purposes of:  all designated States exceptor the United States of American	ica of America only the Supplemental DOX
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VAN HOUTERT, Franciscus Wilhelmus Dr. Martin Luther Kingstraat 80 NL-1121 CV Landsmeer	applicant and inventor inventor only (If this check-box is marked, do not fill in below.)
The Netherlands	Applicant's registration No. with the Office
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NISHIMOTO, Naohiro 1-7 Ooji-cho	X appli	cant and inventor		
1-7 Ooji-cho Niihama-shi Ehime pref. 792-0002	Y SENT INVE	arked, do not fill in below.)		
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Box No. V DESIGNAT	IONS			
The filing of this request con filing date, for the grant of e	stitutes under Rule 4.9(a), t very kind of protection available	he designation of all Contra able and, where applicable,	acting States bound by th for the grant of both reg	e PCT on the international ional and national patents.
However,				
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RU Russian Federation	n is not designated for any l	cind of national protection	SENT	1
The check-boxes above may the national law, of an earlie such national law provision	be used to exclude (irrevocal er national application from v s in these and certain other S	bly) the designations concer which priority is claimed. S states.)	ned on the locapid the	ceasing of the effect, under Tas to the consequences of
Box No. VI PRIORITY		_		
The priority of the following	g earlier application(s) is here	by claimed:		
Filing date	Number	T	Vhere earlier application	is:
of earlier application	of earlier application	national application:	regional application:*	international application:
(day/month/year)		country or Member of WTO	regional Office	receiving Office
item (1) 03 October 2003 (03.10.2003)	03078071.2		EP	
item (2) 03 November 2003 (03.11,2003)	60/516,714	US		
item (3)				
	are indicated in the Supplem			
The receiving Office is required the earlier application was above as:	nested to prepare and transmit filed with the Office which for	to the International Bureau the purposes of this interna	a certified copy of the eational application is the	arlier application(s) (only if receiving Office) identified
	tem (1) item	(2) item (3	) other, s	see Supplemental Box
* Where the earlier applicate Industrial Property or one 1	tion is an ARIPO application, Member of the World Trade (	indicate at least one countr Organization for which that	y party to the Paris Conv earlier application was fi	ention for the Protection of iled (Rule 4.10(b)(ii)):
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	earching Authority (ISA) (is the the Authority chosen; the tr		Searching Authorities are	e competent to carry out the
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Request to use results of a International Searching Aut	earlier search; reference to hority):	that search (if an earlier s	earch has been carried o	ut by or requested from the
Date (day/month/year)		nber Cour	ntry (or regional Office)	
03 October 2003	030	078071.2 E	EP	
Box No. VIII DECLAR	ATIONS			
The following declaration check-boxes below and indi	s are contained in Boxes No cate in the right column the n	s. VIII (i) to (v) (mark the a umber of each type of declar	applicable ration):	Number of declarations
Box No. VIII (i)	Declaration as to the ider	ntity of the inventor		;
Box No. VIII (ii)	Declaration as to the app date, to apply for and be	olicant's entitlement, as at the granted a patent	he international filing	:
Box No. VIII (iii)	Declaration as to the ap date, to claim the priori	plicant's entitlement, as at ty of the earlier application	the international filing	:
Box No. VIII (iv)	Declaration of inventors United States of Americ	ship (only for the purposes of	of the designation of the	:
Box No. VIII (v)	Declaration as to non-pr	rejudicial disclosures or exc	eptions to lack of novelt	у :

	Sheet No.	
Box No. IX CHECK LIST; LANGUAGE C		
This international application contains:  (a) in paper form, the following number of sheets:	item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items
request (including	1. 🛣 fee calculation sheet	: 1
declaration sheets) : 5	2.  original separate power of attorney	:
description (excluding	3. original general power of attorney	:
sequence listing and/or	4. copy of general power of attorney; reference number,	
lables letated thereas)	if any:	: '
Ciumb	5. Statement explaining lack of signature	:
austract	6. Depriority document(s) identified in Box No. 7732 ENT	
drawings :	item(s):	:
Sub-total number of sheets: 33	6. priority document(s) identified in Box No. 735ENT item(s): FAD 735ENT translation of international application into FAX	
sequence listing :	(100.000)	•
tables related thereto :	8. separate indications concerning deposited microorganism or other biological material	:
(for both, actual number of sheets if filed in paper form,	<del>-</del>	
whether or not also filed in	<ol> <li>sequence listing in computer readable form (indicate type and number of carriers)</li> </ol>	
computer readable form;	(i) To copy submitted for the purposes of international search under	
see (c) below)	Rule 13ter only (and not as part of the international application)	:
Total number of sheets : 33	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the	
(b) only in computer readable form	purposes of international search under Rule 13ter	:
(Section 801(a)(i))	(iii) IT together with relevant statement as to the identity of the copy of	
(i) sequence listing	copies with the sequence listing mentioned in left column	:
(ii) tables related thereto	10.  tables in computer readable form related to sequence listing	
(c) also in computer readable form (Section 801(a)(ii))	(indicate type and number of carriers)	
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CD-ROM, CD-R or other) on which are	additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)	:
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sequence listing:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column	:
(additional copies to be indicated under	11.  other (specify):	:
items 9(ii) and/or 10(ii), in right column)		
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Figure of the drawings which should accompany the abstract:	Language of filing of the international application:	
TO ALL Y CICNATURE OF ARRIVAN	T AGENT OR COMMON REPRESENTATIVE	
Next to each signature, indicate the name of the person sig	ming and the capacity in which the person signs (if such capacity is not obvious from reading t	he request).
	( John James	
•	THE SECOND SECON	
	P.H. van Deursen	
	tthe professional representati	ve)
	For receiving Office use only	
1. Date of actual receipt of the purported	2 5	ngs:
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Corrected date of actual receipt due to later timely received papers or drawings complet	but	
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4. Date of timely receipt of the required corrections under PCT Article 11(2):		- ,-,
corrections under FC1 Afficie 11(2).		
5. International Searching Authority	6. Transmittal of search copy delayed	
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